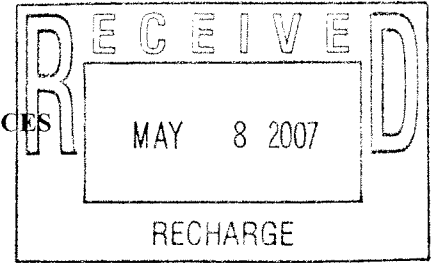


ARIZONA DEPARTMENT OF WATER RESOURCES
Water Management Division
3550 North Central Ave, 2nd Floor
Phoenix, Arizona 85012-2105
Phone (602) 771-8585 Fax (602) 771-8689



APPLICATION FOR UNDERGROUND
STORAGE FACILITY PERMIT (A.R.S. § 45-811.01)

APPLICATION FEE \$ 750.00 DUE UPON FILING

PERMIT FEE OF \$ 500.00, PLUS NOTICE AND PUBLICATION FEES
TO BE DETERMINED, WILL BE DUE PRIOR TO ISSUANCE OF
PERMIT

FOR OFFICE USE ONLY

Application No.: 71-211284

Date Received: 5-8-07

PLEASE SUBMIT ONE ORIGINAL AND THREE COPIES OF THE
COMPLETED APPLICATION AND ALL SUPPORTING MATERIALS

FACILITY DESIGN:(check one)

☒ Constructed

☐ Managed

APPLICATION FOR: (check one)

☒ Underground Storage Facility (USF)

☐ Modification of USF permit no.:

71-_____

☐ Renewal of USF permit no.:

71-_____

GENERAL INFORMATION

1. Name of Applicant: Pima County Wastewater Management Department
7101 N Casa Grande Hwy Tucson AZ 85743
Mailing Address City State Zip
Contact Person: Jeff Prevatt Telephone: (520) 579-6040 Fax: _____

2. Is this a State Demonstration Project? _____ Yes X No

(NOTE: Pursuant to A.R.S. § 45-893.01, **only** Conservation Districts qualify to participate in State Demonstration Project program.)

3. Name of Active Management Area or Irrigation Non-Expansion Area where the facility will be located:

Tucson AMA

(If the facility is NOT located within an AMA or INA, please indicate "NONE.")

4. Name of groundwater basin and subbasin where the facility will be located: _____

Tucson Basin, Upper Santa Cruz Sub-basin

5. Legal description of the location of the facility: Section 10, Township 17 South, Range 15 East

(quarter/quarter/quarter/section, township and range – see Appendix C of USF Application Guide)

6. Does the applicant own the land where the facility is to be located? ☒ Yes ☐ No
7. The total design capacity of the facility: 29,125
(acre - feet to be stored over the duration of the USF permit)
8. The maximum annual amount of water proposed for storage at this facility: 2240
(acre - feet per year)
9. Proposed duration of permit: 20 years
(years)
10. Type of source water to be stored:
☐ CAP Water ☒ Effluent ☐ Decreed and Appropriative Surface Water
 If Decreed and Appropriative Surface Water, list river(s): _____
11. I agree under penalty of law to obtain any required floodplain use permit from the county flood control district before beginning any construction activities, as required by A.R.S. § 45-811.01(C)(4). ☒ Agree ☐ Disagree
12. **For managed USFs where effluent will be stored only:** Are you requesting that this facility be designated as a facility that could add value to a national park, national monument or state park, as described in A.R.S. § 45-811.01(D)?
☐ Yes ☒ No
 If yes, please submit a completed USF Permit Application Supplement to designate a Managed Underground Storage Facility as one that could add value to a national park, national monument, or state park and all additional information as described on the USF Permit Application Supplement.
13. **For permit modifications only,** give a brief description of the modification(s) requested by this application: _____

SUPPORTING EVIDENCE

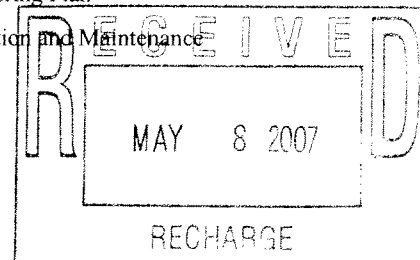
Check the following items that have been included with this submittal. For a new USF application, all items **must** be submitted prior to receiving a complete and correct determination by the Department. For a modification to an existing USF permit, submit only those items that apply to the modification. For a full description of these requirements refer to the USF Application Report in the USF Application Guide.

14. USF Site and Facility Characteristics:

- | | |
|--|--|
| <input checked="" type="checkbox"/> Site Characteristics | <input checked="" type="checkbox"/> Geology |
| <input checked="" type="checkbox"/> Facility Characteristics | <input checked="" type="checkbox"/> Hydrogeology |

15. Unreasonable Harm and Hydrologic Feasibility Analysis:

- | | | |
|---|--|---|
| <input checked="" type="checkbox"/> Procedures and Results for Calculating Maximum Area of Impact and Mounding Analysis | <input checked="" type="checkbox"/> Unreasonable Harm Analysis | <input checked="" type="checkbox"/> Monitoring Plan |
| <input checked="" type="checkbox"/> Land and Water Use Inventory | <input checked="" type="checkbox"/> Hydrologic Feasibility Conclusions | <input checked="" type="checkbox"/> Operation and Maintenance |
| <input checked="" type="checkbox"/> Water Quality | | |



16. Legal Requirements:

☒ Technical Capability

☒ Financial Capability

☒ Legal Access

NOTARIZED SIGNATURE

I (We), PcwmD., the applicant(s) named in this application, do hereby certify under the penalty of perjury, that the information contained and statements made herein are to the best of my (our) knowledge and belief true, correct and complete.

(520) 579-6040
Telephone

F. J. Fawcett
Signature of owner or authorized agent

SUPERINTENDENT CRAO
Title

Mailing Address

City

State

Zip

STATE OF ARIZONA)
County of Pima) ss.

Subscribed and sworn to before me this 7 day of may, 2007

[Signature]
Notary Public

July 5, 2008
My commission expires

